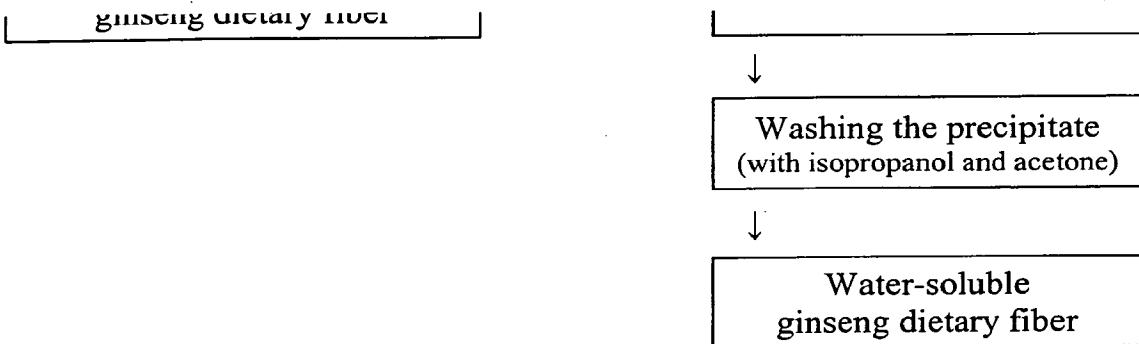
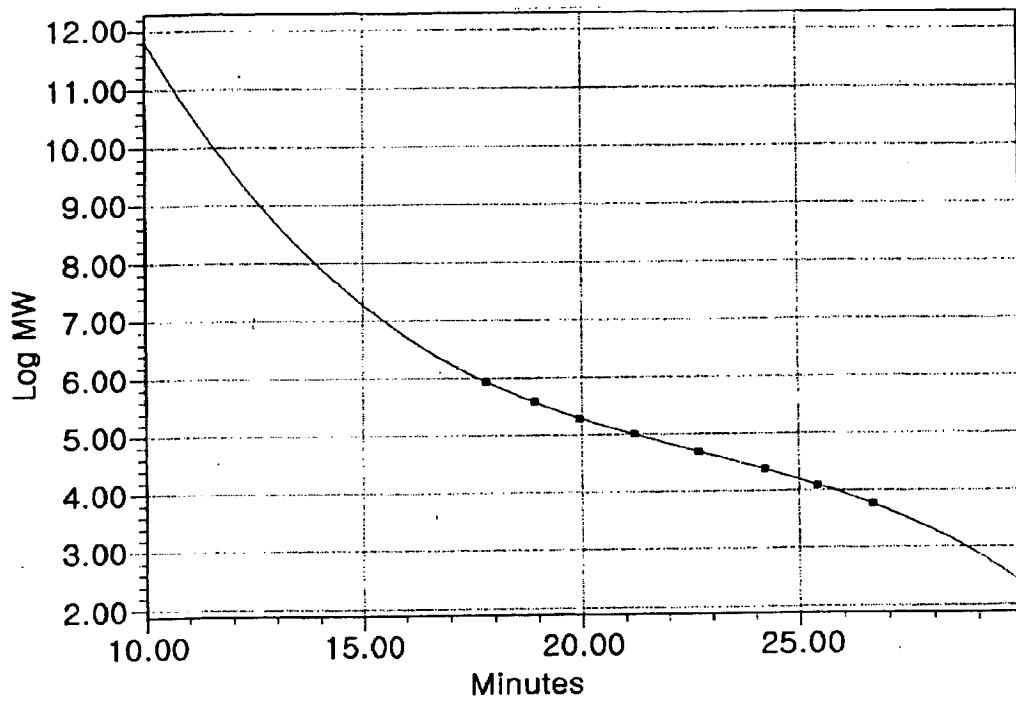


1/7

FIG. 1

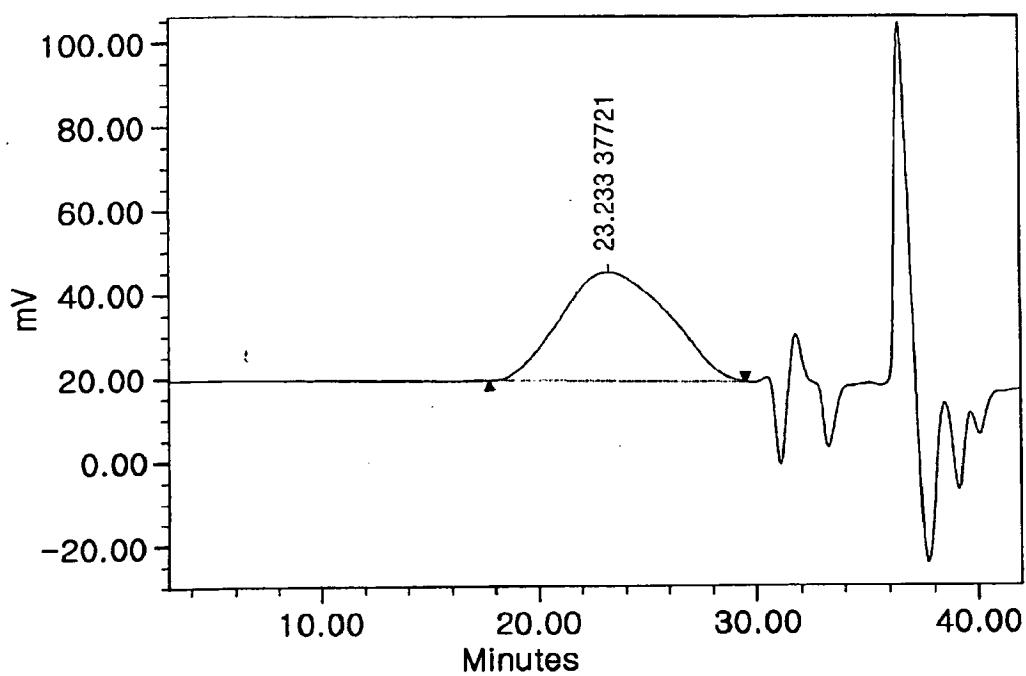


2/7

10/089157

ORION ET AL 703413-3000
SHEET 2 OF 7

FIG. 2a



3/7

FIG. 2b

10/089157

OBLON ET AL 703413-3000
DOCKET 1119abv3000 SHEET 3 OF 7

4/7

FIG. 3

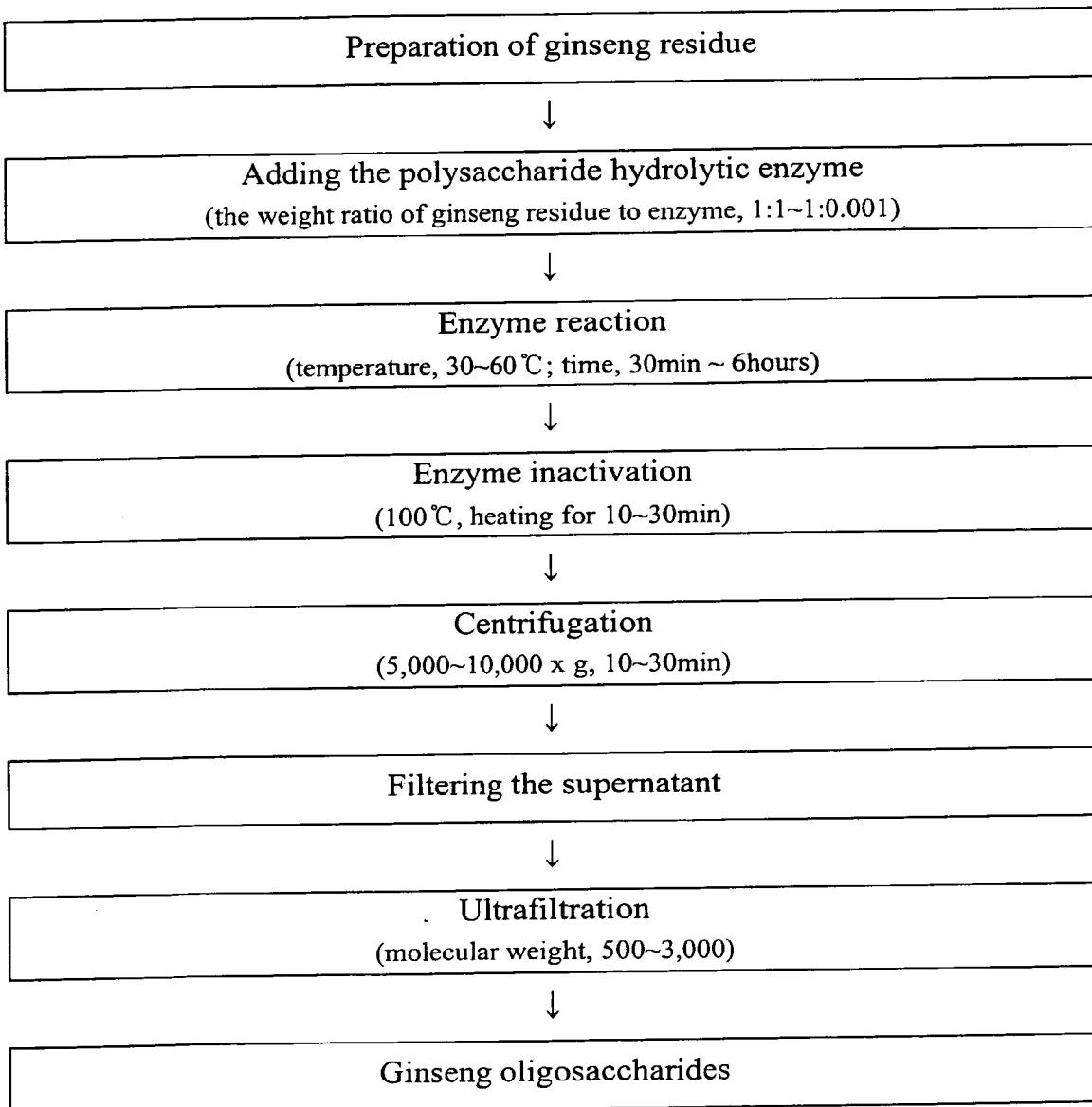
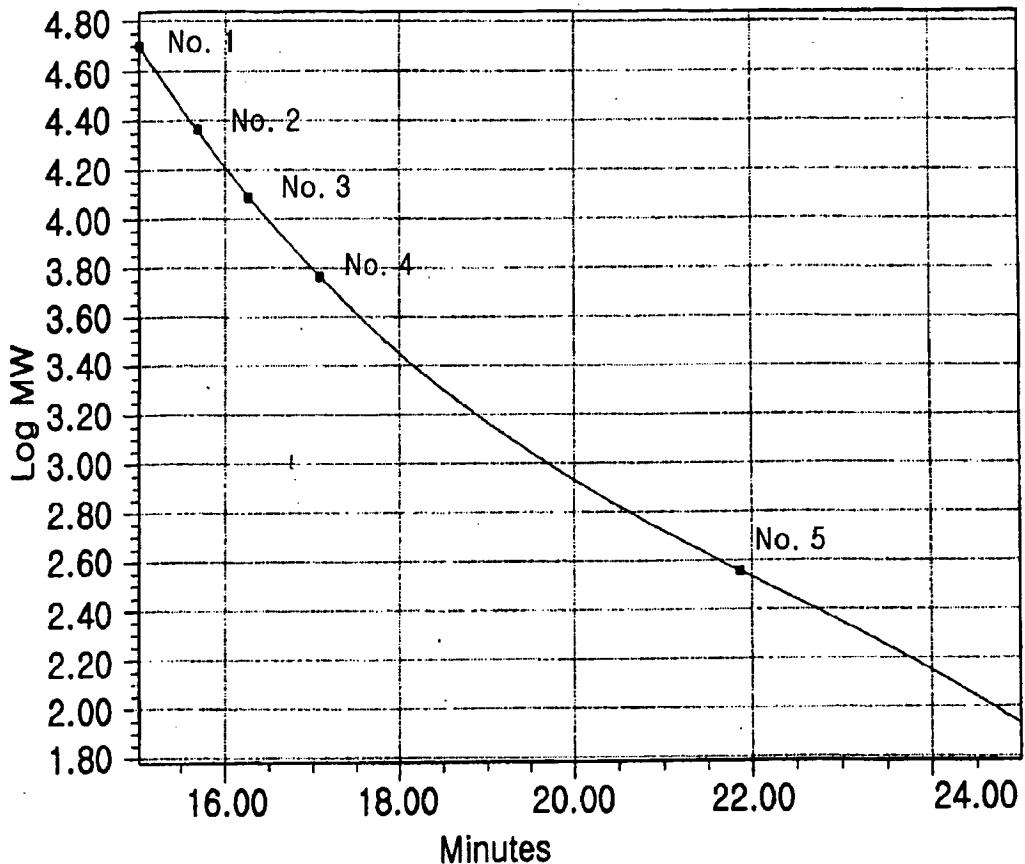


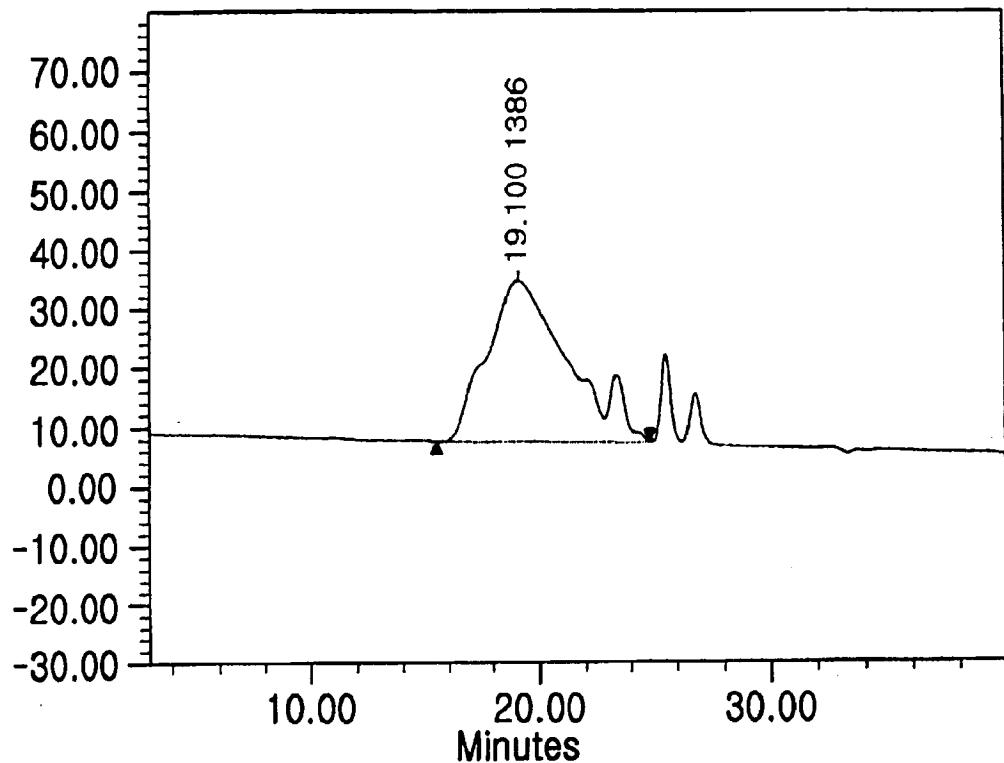
FIG.4a



Note: 1. Pullulan(elution time 15:017min, M.W. 50,000)
2. Pullulan(elution time 15:683min, M.W. 23,000)
3. Pullulan(elution time 16:263min, M.W. 12,200)
4. Pullulan(elution time 17:083min, M.W. 5,800)
5. Pullulan(elution time 21:870min, M.W. 360)

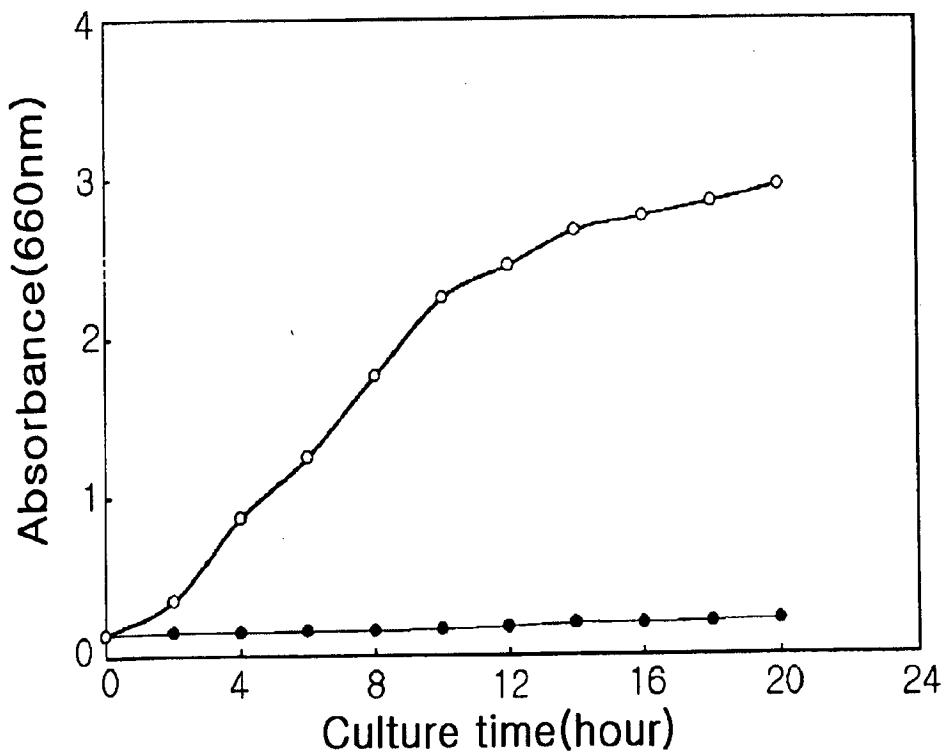
6/7

FIG. 4b



7/7

FIG. 5



[Note] ●: Control without ginseng oligosaccharides ○: Experimental group with ginseng oligosaccharides